

**AMENDMENT TRANSMITTAL LETTER**Docket No.
62079(51590)Application No.
10/006,957-Conf. #2771Filing Date
December 4, 2001Examiner
T. C. McIntoshArt Unit
1623

Applicant(s): Shoshana Paglin et al.

Invention: INHIBITION OF VACUOLAR PROTON ATPASE ACTIVITY AND/OR THE MODULATION
OF ACIDIC ORGANELLE FUNCTION SENSITIZES CELLS TO RADIATION,
CHEMOTHERAPY AND BIOLOGICAL AGENTS**TO THE COMMISSIONER FOR PATENTS**

Transmitted herewith is an amendment in the above-identified application.

The fee has been calculated and is transmitted as shown below.

CLAIMS AS AMENDED					
	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate	
Total Claims	23	- 85 =		x	
Independent Claims		- 3 =		x	
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					
Other fee (please specify):					
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:					0.00

☐ Large Entity☒ Small Entity☒ No additional fee is required for this amendment.☐ Please charge Deposit Account No. _____ in the amount of \$ _____.
A duplicate copy of this sheet is enclosed.☐ A check in the amount of \$ _____ to cover the filing fee is enclosed.☐ Payment by credit card. Form PTO-2038 is attached.☒ The Director is hereby authorized to charge and credit Deposit Account No. 04-1105
as described below. A duplicate copy of this sheet is enclosed.☒ Credit any overpayment.☒ Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.

Amy Leahy
Amy M. Leahy
Attorney Reg. No.: 47,739

Dated: March 28, 2005EDWARDS & ANGELL, LLP
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I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: March 28, 2005

Signature: *Denise Kacinski* (Denise Kacinski)



AF/1623
JW

Attorney Ref. No. 51590.62079

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Shoshana Paglin et al. Confirmation No. 2771

U.S. Serial No. 10/006,957 Examiner: Traviss C. McIntosh III

Filed: December 04, 2001 Group Art Unit: 1623

For: INHIBITION OF VACUOLAR PROTEIN ATPase ACTIVITY AND/OR THE
MODULATION OF ACIDIC ORGANELLE FUNCTION SENSITIZES CELLS
TO RADIATION, CHEMOTHERAPY AND BIOLOGICAL AGENTS

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop: AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date indicated below.

Date: March 28, 2005

Denise Kacinski
Denise Kacinski

Mail Stop: AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RESPONSE AND AMENDMENT PURSUANT TO 37 C.F.R. §1.116

Sir:

This is paper is submitted in response to the Final Office Action mailed on
December 28, 2004.